This alarm indicates, to the CNC, that in a system with serial spindles, an alarm has occurred in the spindle unit.

The alarm is described using the AL–XX (where XX is a number) format indicated on the spindle amplifier display.

Setting bit 7 of parameter No. 0397 to 1 enables the display of the alarm number from the spindle on the alarm screen.

This alarm is intended to indicate a failure in the spindle control unit. It is detailed below. The spindle should be repaired according to the procedure described for each alarm.

See Maintenance Manual (B–65045E) of AC spindle servo unit (serial interface) for alarm list.